

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Sub B?

A1 Claim 1 (currently amended): A video production system, comprising:
a capture workstation containing a first video capture card and a first media control interface card;
at least one video source, electronically linked to the first video capture card;
at least one first monitor, electronically linked to the first media control interface card;
a network hub, electronically linked to the capture workstation;
a playback workstation, containing a second video capture card and a second media control interface card, the playback workstation being electronically linked to the network hub;
at least one second monitor, electronically linked to the second media control interface card; and
at least one device for the production of video materials, electronically linked to said second video capture card; and
an input connection and an output connection electronically linked to the capture workstation, wherein the input connection is configured to receive a first signal from a sensor and the output connection is configured to transmit a second signal to an external device.

Claim 2 (currently amended): The video production system according to claim 1, further comprising switching devices interposed between the at least one video source and the first video capture card, wherein the switching devices switch among one of audio sources and video sources.

Claim 3 (original): The video production system according to claim 2, further comprising a digital analog converter contained in the capture workstation; and

a programmable logic controller interposed between the switching devices and the digital analog converter.

Claim 4 (original): The video production system according to claim 1, further comprising manual controls, electronically linked to the switching devices through the capture workstation.

Claim 5 (cancelled)

Claim 6 (original): The video production system according to claim 1, further comprising a modem electronically linked to the playback workstation; and controls for remote monitoring, electronically linked to the modem.

Claim 7 (original): The video production system according to claim 1, further comprising a network connection electronically linked to the network hub.

Claim 8 (original): The video production system according to claim 1, further comprising a first control monitor, a first keyboard, and a first mouse electronically linked to the capture workstation; and

a second control monitor, a second keyboard and a second mouse electronically linked to the playback workstation.

Claim 9 (original): The video production system according to claim 1, further comprising an uninterruptible power supply in electrical communication with the capture workstation and the playback workstation.

Claim 10 (original): The video production system according to claim 1, further comprising a sensor workstation electronically linked to the network hub.

Claim 11 (original): The video production system according to claim 1, further comprising a display workstation electronically linked to the network hub.

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Claim 12 (original): The video production system according to claim 1, further comprising a printer electronically linked to the playback workstation.

Claims 13-15 (cancelled)

A2
Claim 16 (new): The video production system according to claim 1, wherein the sensor is one of (i) a proximity sensor, (ii) a limit switch, and (iii) a distance sensor.

Claim 17 (new): The video production system according to claim 1, wherein the external device is at least one of a video source and an audio source.

Claim 18 (new): The video production system according to claim 1, wherein the video materials comprise one of still photographs and video sequences.

Claim 19 (new): A process for creation of recorded video materials comprising:

receiving video input through at least one camera;

controlling the video collection process with one of (i) an external device and (ii) a sensor, wherein an input connection electronically linked to a capture workstation is configured to receive a first signal from the sensor, and an output connection electronically linked to the capture workstation is configured to transmit a second signal to the external device;

displaying video images corresponding to the video input on a playback workstation; and

recording the video images on video media.

Claim 20 (new): The process of claim 19, wherein the first signal is generated by a proximity sensor.

Claim 21 (new): The process of claim 19, wherein the second signal is directed to at least one of a video source and an audio source.

Claim 22 (new): The process of claim 19, further comprising the step of inserting prerecorded video clips on the video media.

Claim 23 (new): The process of claim 19, wherein video input is received through a plurality of cameras, further comprising the step of combining, in real time, video input received from the plurality of cameras.

Claim 24 (new): The process of claim 19, including the step of storing information pertaining to the recorded video images in a database.

Claim 25 (new): The process of claim 19, wherein the video images are one of still photographs and video sequences.
